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SOURCE

Stanki i Instrument, No 8

MODEL 7142A OPEN-SIDE PLANING MACHINE

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Model 7142A open-side planing machine is intended for planing the surfaces of parts up to 10 tons in weight. The chief designer is N. A. Klimov; leading designer, A. A. Manusevich; and leading technologist, K. I. Tumanovskiy.

The specifications of the machine tool are as follows:

Size of table

1,250 x 6,000 mm

Range of cutting speeds

6-60 m/min

Power of dc electric motor

55 kw

Weight of machine tool

40 tons

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